FIG.1

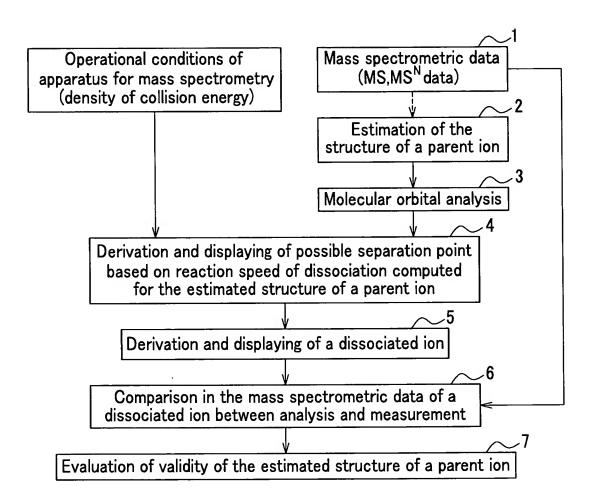
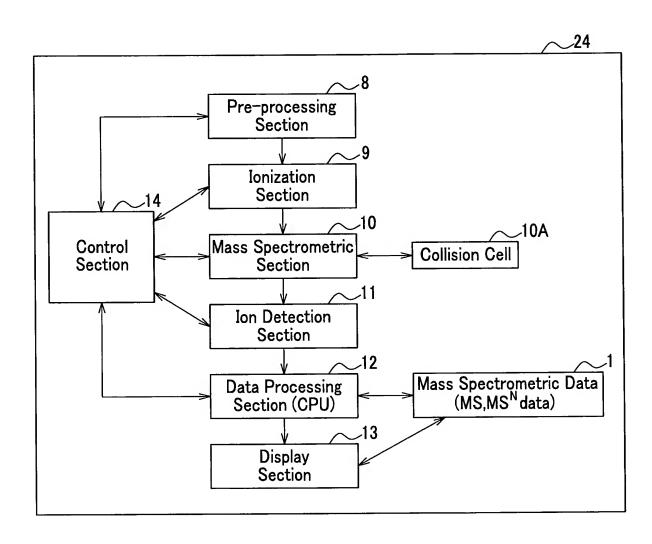
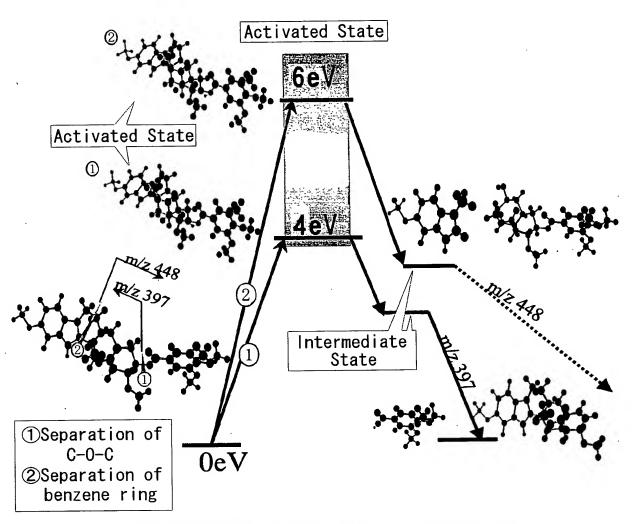


FIG.2



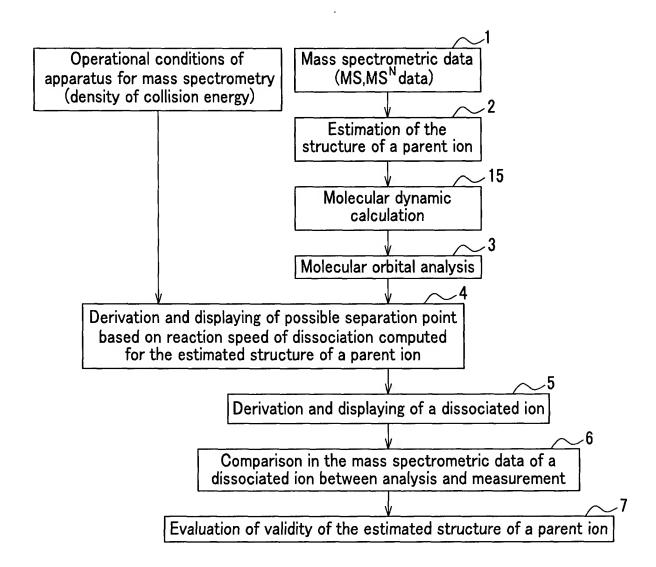
Hogan & Hartson 83394.0012 Kinya KOBAYASHI et al. System for Analyzing Compound... EV 325 217 134 US 17 Drawing Sheets; Sheet 3 of 17

FIG. 3



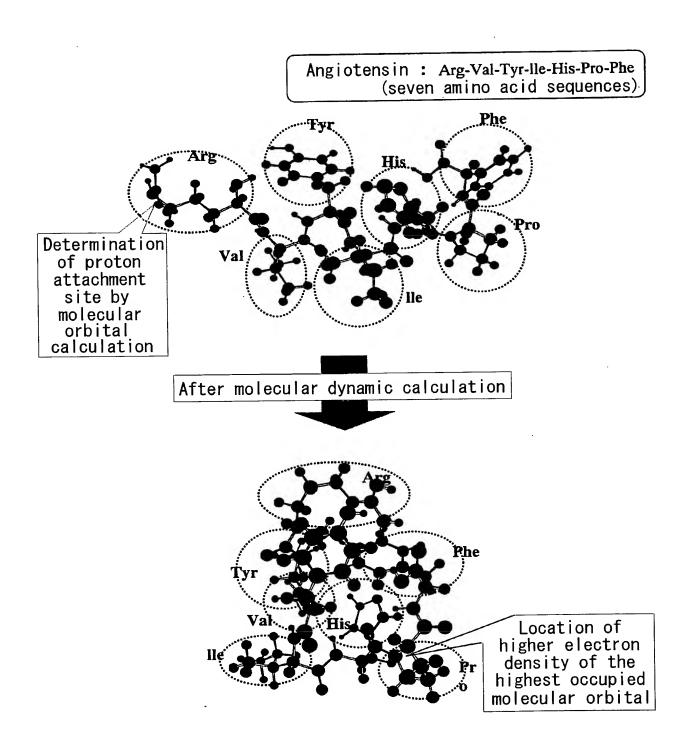
DECOMPOSING REACTION OF RECERPINE

FIG.4



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FIG. 5

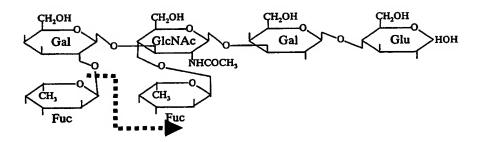


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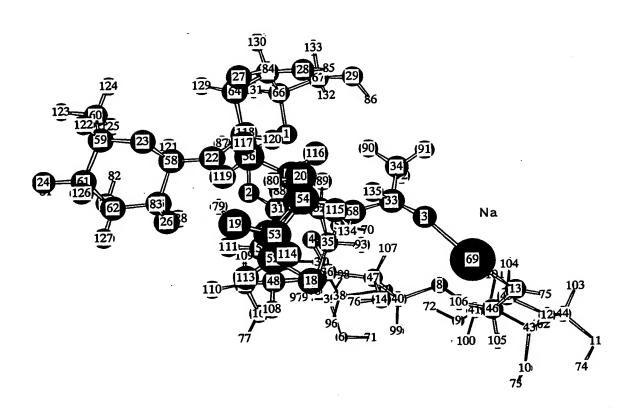
FIG. 6

Lacto-N-DifucoHexaose



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FIG. 7



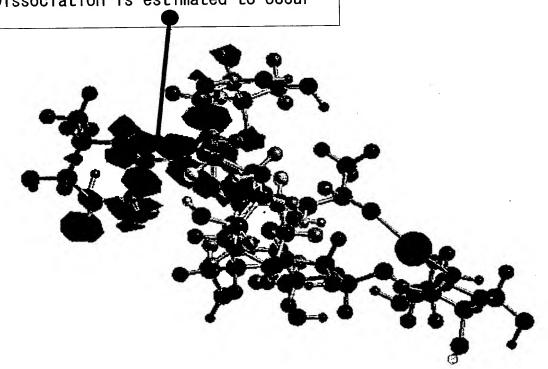
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FIG. 8

Maximum electron density of the highest occupied molecular orbital (HOMO)

→ Dissociation is estimated to occur



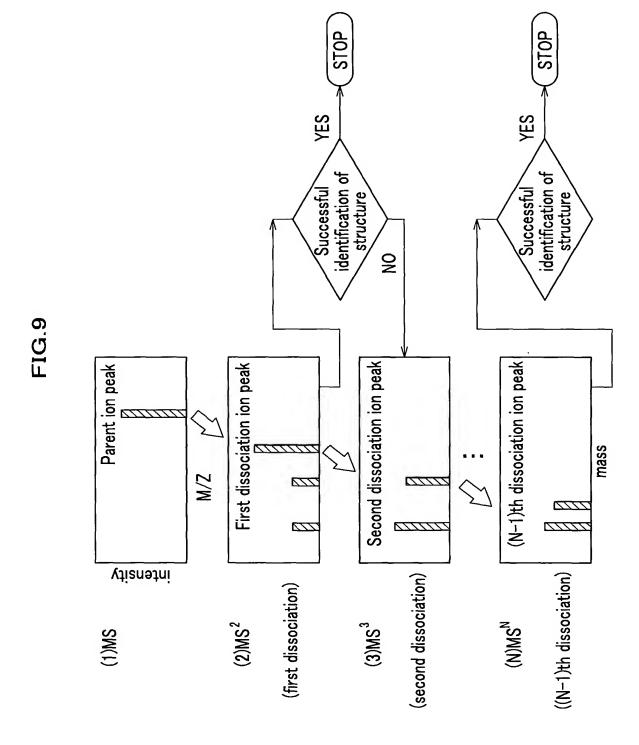


FIG.10

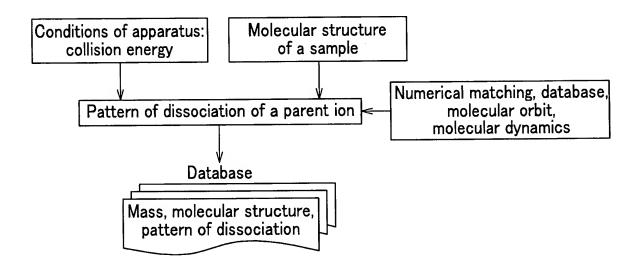


FIG.11

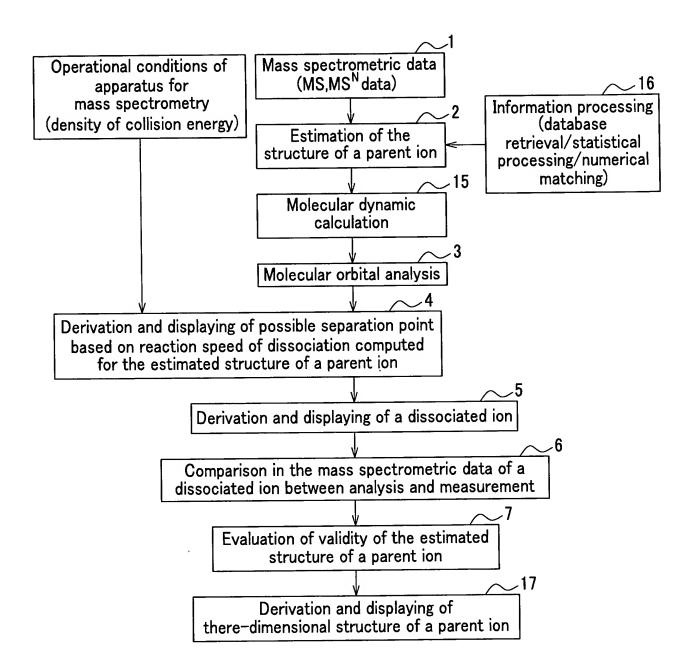
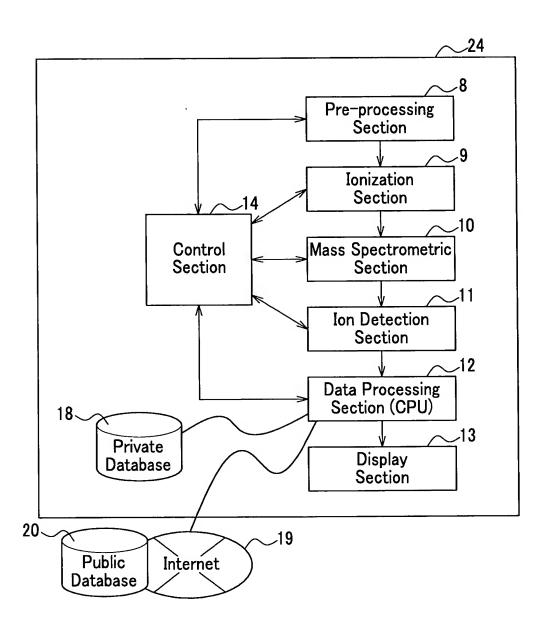


FIG.12



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FIG. 13

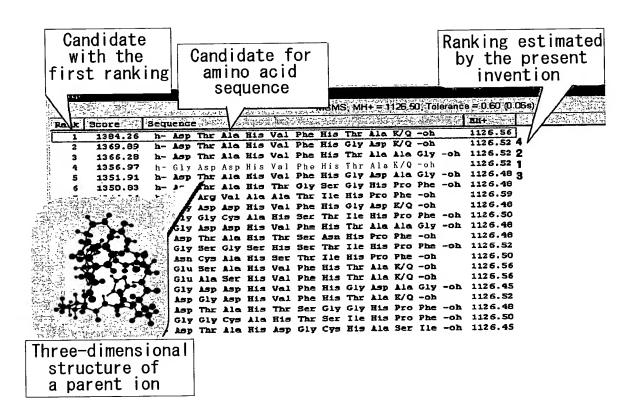


FIG.14

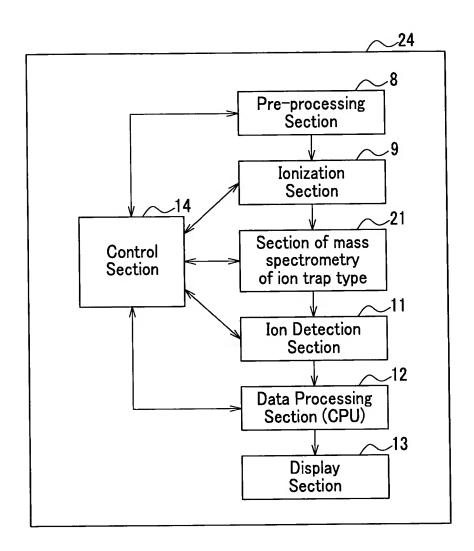


FIG.15

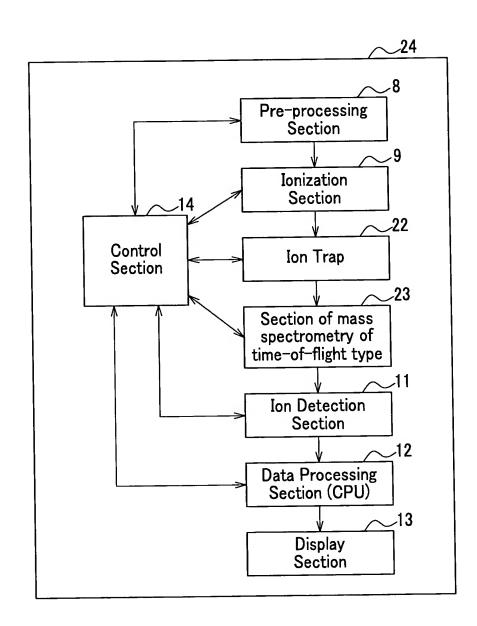
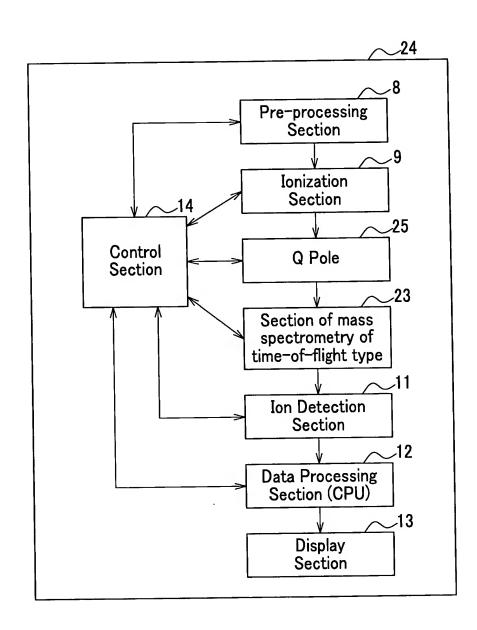


FIG.16



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FIG.17

